

## An elegant blend of practicality and performance



- Slim-line LED TV with a precise full HD
- Freeview / HD Digital tuner and advanced features such as ConnectShare™ USB and AllShare



Samsung's heritage in LED technology development is evident in the stylish LED TV Series 5000. Featuring a high definition panel and Samsung's edge LED technology, the Series 5000 incorporates friendly features such as ConnectShare™ Movie and HDMI inputs.



### The ultimate home-base of entertainment

Enjoy all your digital content and interactions in on. AllShare lets you connect your TV wirelessly to your DLNA capable digital devices, unlocking the music, movies and photos stored. Samsung's AllShare PC software is also available for download and ensures that your PC content can be searched, streamed and played back on your TV. High Definition Multimedia Interface inputs allow you to directly connect up to four devices, providing you with more to watch and to share. For a theatre-like movie viewing experience, Cinema Black automatically adjusts the letterbox-effect lighting. For an immersive experience Anynet+ concentrates the functions of all your separate remotes into a single remote controller.

### Full HD 1080p



Samsung's full HD TVs boast high resolution, for textured, natural pictures that will captivate and elevate your viewing experience.

### Digital Noise Filter



Watch analog programming clearly with Samsung's Digital Noise Filter. The filter helps to eliminate the digital "noise" that is on your screen.

### Wide Colour Enhancer Plus



See true colours. Samsung's Wide Colour Enhancer Plus uses an advanced algorithm to improve image quality – displaying subtle tones and details that will impress.



### Ultra Clear Panel

Samsung's Ultra Clear Panel Technology helps to eliminate dual and layered images and optimises contrast, so you enjoy precise, crystal-clear pictures from a wide viewing angle.



#### Clear Motion Rate

Experience motion clarity with Samsung's Clear Motion Rate. Clear Motion Rate determines the motion of an image by using three factors: chipset, TV panel, and backlight.



#### Allshare

AllShare wirelessly connects compatible mobile devices through DLNA technology so movies, photos and music can be viewed, listened to and shared on your TV.



#### HDMI 1.4

Multiply your media. Four High Definition Multimedia Interface™ (HDMI®) inputs allow you to stream high-definition digital data from several devices straight to your smart TV, giving you more to enjoy on screen.

<b>Series</b>	<b>Series</b>	5
<b>Video</b>	<b>Screen Size</b>	22
	<b>Resolution</b>	1,920 x 1,080
	<b>Micro Dimming</b>	No
	<b>Clear Motion Rate</b>	50
	<b>Picture Engine</b>	HyperReal Engine
	<b>Dynamic Contrast Ratio</b>	Mega Contrast
	<b>Wide Color Enhancer Plus</b>	Wide Colour Enhancer Plus
<b>Display</b>	<b>Ultra Clear Panel</b>	No
<b>Audio</b>	<b>Dolby</b>	Dolby Digital Plus / Dolby Pulse
	<b>SRS</b>	SRS TheatreSound HD
	<b>dts 2.0 + Digital Out</b>	Yes
	<b>Sound Output (RMS)</b>	3 watts x 2
	<b>Speaker Type</b>	Down Firing + Full Range
<b>Smart TV Functionality</b>	<b>Samsung SMART TV</b>	No
	<b>Smart Hub</b>	No
	<b>Search All</b>	No
	<b>Your Video</b>	No
	<b>Social TV</b>	No
	<b>Samsung Apps</b>	No
	<b>Skype™ on Samsung TV</b>	No
	<b>Web Browser</b>	No
<b>Feature</b>	<b>Samsung 3D</b>	No

<b>3D Converter</b>	No
<b>3D Sound (TV)</b>	No
<b>Allshare (Powered by DLNA)</b>	No
<b>Touch Control Ready</b>	No
<b>Smart Phone Remote support</b>	No
<b>Wireless LAN Built-in</b>	No
<b>Wireless LAN Adapter Support</b>	No
<b>One Foot Connection</b>	No
<b>Extended PVR</b>	No
<b>Time Shift</b>	No
<b>ConnectShare™ (USB2.0)</b>	Movie
<b>BD Wise</b>	No
<b>Anynet+ (HDMI-CEC)</b>	Yes
<b>HDMI 1.4 3D Auto Setting</b>	No
<b>HDMI 1.4 A / Return Ch. Support</b>	No
<b>InstaPort S (HDMI quick switch)</b>	No
<b>Auto Channel Search</b>	Yes
<b>EPG</b>	Yes
<b>Teletext (TTXT)</b>	Yes
<b>OSD language</b>	Local Languages
<b>Auto Sound</b>	No
<b>Calibration (ASC)</b>	
<b>Auto Volume Leveller</b>	Yes
<b>Auto Power Off</b>	Yes
<b>Clock &amp; On/Off timer</b>	Yes
<b>Sleep Timer</b>	Yes
<b>Game mode</b>	Yes
<b>Picture-in-Picture</b>	1 Tuner PIP
<b>System</b>	
<b>DTV Freeview Tuner Built-in</b>	Yes
<b>DTV Reception (Freeview HD)</b>	DVB-T
<b>MHP/ MHEG (version)</b>	Yes
<b>Input &amp; Output</b>	
<b>HDMI</b>	2
<b>USB</b>	1
<b>Component In (Y/Pb/Pr)</b>	1

	<b>Composite In (AV)</b>	1 (Common Use for Component Y)
	<b>Digital Audio Out (Optical)</b>	1
	<b>PC In (D-sub)</b>	1
	<b>RF In (Terrestrial/Cable Input)</b>	1
	<b>RF In (Satelite Input)</b>	No
	<b>Headphone</b>	1
	<b>PC Audio In (Mini Jack)</b>	1
	<b>DVI Audio In (Mini Jack)</b>	1 (Common Use for PC Audio in)
	<b>Audio Out L-R (Mini Jack)</b>	No
	<b>Ethernet (LAN)</b>	No
<b>Design</b>	<b>Design</b>	ToC
	<b>Bezel Type</b>	Normal
	<b>Slim Type</b>	Ultra Slim
	<b>Front Color</b>	Dark Grey
	<b>Light Effect (Deco)</b>	No
	<b>Stand Type</b>	Square
	<b>Swivel (left/right)</b>	No
<b>Eco</b>	<b>Eco Label</b>	No
	<b>Eco Mark</b>	Planet First
	<b>Eco Sensor</b>	No
<b>Power</b>	<b>Power Supply</b>	AC100-240V 50/60Hz
	<b>Power Consumption (Stand-by)</b>	Under 0.3 watts
	<b>Power Consumption (Energy Saving Mode)</b>	17 watts
	<b>Power Consumption (Max.)</b>	45 watts
<b>Dimension</b>	<b>Package Size (WxHxD)</b>	599.0 x 125.0 x 464.0mm
	<b>Set Size (WxHxD) with Stand</b>	522.0 x 377.0 x 144.8mm
	<b>Set Size (WxHxD) without Stand</b>	522.0 x 323.1 x 29.9mm
<b>Weight</b>	<b>Package Weight</b>	5.4kg
	<b>Set weight with stand</b>	3.9kg
	<b>Set weight without stand</b>	3.6kg
<b>Accessory</b>	<b>3D Active Glasses (Included)</b>	No

<b>Touch Control (Included)</b>	No
<b>Ultra Slim Wall Mount Support</b>	No
<b>VESA Wall Mount Support</b>	Yes
<b>Remote Controller Model</b>	TM1050
<b>Batteries (for Remote Control)</b>	Yes
<b>Slim Gender Cable</b>	1 Component (AV share)
<b>ANT- Cable</b>	No
<b>Power Cable</b>	Yes
<b>E-Manual</b>	Yes
<b>User Manual</b>	Yes

Features and specifications are subject to change without prior notification.